Success of Long-Range Gun Due to New Type of Shell

Heavy Piece Used to Bombard Paris of Austrian Manufacture--- Admitted One of Greatest Surprises of the War.

By the Associated Press.
GENEVA, Monday, March 25.—The long range guns bombarding Paris, according to a Vienna dispatch received ere, are of Austrian manufacture, having been built at the Skoda factory. The gun itself is not new, but its novelty comes from a new type of shell and the explosive gases used in the gun. There are said to be only two or

From Paris has come the suggestion that the extraordinary range of the gun is due to the projectile being provided with a second charge, which explodes when the first stage of the flight is completed, giving it a fresh impetus. This theory is scouted by Gen. O'Callaghan, as is also the variant of it, that the projectile is fitted with a propeller, enabling it to continue its journey when it is no longer driven by the projecting force from the gun.

"It would seem," says Gen. O'Callaghap, "that a new departure in ballistics can alone explain the enormous range, which is three times that of anything hitherto accomplished.

One expert estimates that the weight of the projectile is about 330 pounds and that it leaves the gun with a muzzle velocity of about 4,000 feet per second, the gun having an elevation of about 55 degrees, which "very quickly takes the projectile into a stratum of rarifled air in which resistance is greatly minimised."

tremendous range even approximate accuracy is out of the question and, therefore, the gun is only of use where a target is presented on a vast scale, like Paris. The object aimed at, they say, is rather more moral than material, but in both respects the gun is likely to prove less effective than airplane raiders.

Claimed as American Invention.

CLEVELAND, Ohio, March 26 .- That the big gun being used by the Germans Conceded a Great Surprise.

By the Associated Press.

LONDON, Marsh 25.—In the "mystery gun," the name generally given to the weapon with which the Germans are bombarding Paris from a distance estimated at seventy-five miles, it is frankly conceded by experts the enemy has sprung one of the greatest surprises of the war.

Gen. Sir Desmond O'Callaghan, formerly president of the army ordinance committee, says of the German gun:

"The projectiles must have been fired from longer and heavier guns and with a more powerful propellant than we have any knowledge of."

Second Charge Suggested.

From Paris has come the suggestion that the extraordinary range of the gun is due to the projectile being provided with a second charge, which explodes when the first stage of the gunes as eacond charge which explodes when the first stage of the gunes as eacond charge of the gunes as eacond charge which explodes when the first stage of the gunes as eacond charge of the gunes as eacond charge which explodes when the first stage of the gunes as eacond charge which exploses the first stage of the gunes as eacond charge which exploses the first stage of the gunes as a sprung sailed on the Cleveland News. The writer signs the letter "An Eye Witness," and declares that the same gun for rather the same idea of gun) fired a shot thirty-six miles on Lake Erie when tested there years ago. The writer declares the gun was purchased by Dr. Bernard Dernburg, the German financial representative in this country, and that the inventor and his wife were taken to Germany on the same vessel that Dr. Dernburg sailed on.

During the tests on Lake Erie the gun was operated from an old must scow, thus doing away with the "incharmic amile" and concrete base problems of other days.

In connection with the mysterious letter writer's revelations, it is significant that Dr. Dernburg actually was in Cleveland by Dr. Bernard Dernburg in the first stage of the gunes of th in bombarding Paris is the invention

Probably an Austrian Skoda.

plodes when the first stage of the flight is completed, giving it a fresh impetus. This theory is scouted by Gen. O'Callaghan, as is also the variant of it, that the projectile is fitted with a propeller, enabling it to continue its journey when it is no longer driven by the projecting force from the gun.

"It would seem," says Gen. O'Callaghan, "that a new departure in ballistics can alone explain the enormous range, which is three times that of anything hitherto accomplished."

One expert estimates that the weight of the projectile is about 350 pounds and that if leaves the gun with a mustle velocity of about 4,000 feet per second, the gun having an elevation of about 65 degrees, which "very quickly takes the projectile into a stratum of rarified air fn which resistance is greatly minimized."

Strain Upon Gun Enormous.

The strain upon the gun, he says, must be enormous and probably it would be unable to survive more than a hundred rounds at the most, the cost of each being nearly f1,000.

All the experts agree that at such a

Ten Years for Disobeying an **Order** of His Regimental Commander.

EMBRYO DFFICERS HOPING

This would indicate that about 60 per cent of the officers at the school here eventually will receive commissions, but in view of the surplus number of graduates of the surplus number of graduates. CAMP MEADE, Md., March 26.-Print at hard labor at Fort Jay, N. Y., fefusing to obey an order from Col. E. Cole, commander of the regiment,

fing place for flies, millions of will be needed, and the R. O. T. C. grad-being laid under the straw and trash in the stable. As a matter of obviating a pest of flies, the camp commander has directed that hundreds of idads of clay be placed in the stables. This is packed into place by manual labor, and the soldiers of the various outfits are doing this important work.

Some Fail to "Measure Up." A number of the student-officers of

Surplus of Officers.

Because there is at present a surplus umber of officers either assigned or tached to the 79th Division, and probally many other divisions, if the successful candidates have to wait until cancles occur the likelihood of early mmissions for the graduates of the ird series of officers' training schools not promising.

is not promising.

It has been announced that the government expects to obtain about 11,000 junior officers from the 18,000 candidates who are attending the third series of officers training camps throughout the country.

WHY THEY WEAR SPURS.

At last comes the explanation ficers about Washington are wearing spurs. "Uncle Joe" Can-non has elucidated.

when some members of Congress in the cloakroom yesterday were discussing the desirability of relieving housing conditions in the capital by sending some of the clerk-officers into the field, the question came up why the officers wear spure, and especially those in the flying section. "It's very simple," said "Uncle oe." "The spurs keep their feet rom sliding off the desks."

W. E. Cole, commander of the regiment, to tamp clay in the stables.

Orders have been issued by Gen. Kuhn, camp commander, that all of the stables be provided with a half-foot layer of packed clay for the borses and mules to stand on. Bacteriologists claim that the loose sand and dirt in stables is a layer moved out, many additional officers.

CHARGED WITH LARCENY. **BRIDEGROOM DENIES GUILT**

Otis Aubrey Brantley, twenty-four years old, Lakeland, Fla., and Miss Viola E. Eichner, twenty-two years old, the camp at Meade have been relieved and sent back to their organizations for failure to measure up to the standards in sindy, discipline and the like. Lack of ability to command men disqualified some, while others fell down because of lack of military aptitude and soldierly real. They were permitted to resign. More than 650 of the 700 candidates who matriculated at the school still remain, but probably not more than 400 or 500 will finish the course. The others are being rapidly weeded out.

Unofficial reports brought here by visitors from Washington are to the effect that legislation will be introduced in Congress to make the graduates of the various camps lance lieutenants or cadet officers immediately upon graduation and assign them to some central training camp for post-graduate work. The only promise which has been made the aspirants for commissions at the different schools is that they will be sent back to their units as corporals, sergeants and the like, to wait until vacancies occur in the service.

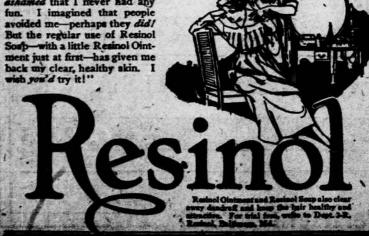
Surplus of Officers. the camp at Meade have been relieved Baltimore, came to this city a week

-are needed in our Manufacturing Department. We will pay cash or exchange them for other merchandise.

We are especially in need of Diamonds. If you wish to dispose of yours to the best ad-

Adolph Kahn, 935 F St.

"I know something that will clear your skin" "When my complexion was ed, rough and pimply, I was so shamed that I never had any



Lansburgh & Bro. New Store Hours Beginning 9:15 A.M. to 6 P.M.

Pretty Spring Garments From These Goods \$1.50 50-in. Cream Mohair Sicilian, \$1.05 Yd We need more salesmen and

Reversible shimmery silky luster. Dust repellant and washable. This mohair is splendidly adapted for outing wear. Full 50 inches wide. \$1.50 value. Yard, \$1.05.

\$4.00 54-in. All-Wool Tweeds, Yd. \$2.50

Special Notice

departments.

Hart, manager.

saleswomen for all our

Good salaries. Permanent

Editorial

People are not the only ones looking for new homes in Washington at the present time. The little birds are

here, and are searching high

and low for a place to rear their young. What could be more humane

than for us humans to sup-ply them homes? They don't ask for much. We saw a

cute little wren box the other

day that was made out of a

Accommodate the birds and

they will be with us all summer with their songs and "chirpiness." And how inter-

esting it is to watch them feed and train the young birds.

Then, too, they will repay you many times by ridding the

premises of many pests in-

jurious to the growing green things. Put a bird house in a

House

Dresses

Many of the most attractive

House Dresses for spring

wear are here. Although

they are called "house

dresses," you will find

that they may be worn

in the garden, going to

House Dresses of gingham, in plain colors or stripes. Have full skirts and 34 sleeves. Sizes 38 to 46. Special at

Bungalow Aprons, of percale, prettily trimmed with plain colors. Neat patterns to choose from. At \$1.25 and

the grocery, etc.

tree near your home.

tomato can.

positions. Apply Mr.

One shade only. A rich sand tan.
Nice for suits and coats! Full
54 inches wide. All wool. A
wonderful bargain. \$4.00 val-

Poiret Serge, Yd. \$1.79 \$2.19 Navy Quite a substantial saving on this staple article of dress. One shade only. A rich midnight blue. \$2.19 value, for one day only at \$1.79.

\$1.00 Shantung Pongee, Yd.....69c

This lot of genuine shantung

. A \$1.00 value. Special at

pongee is 33 inches wide. All

silk in the natural color only.

\$1.00 Saltaire Washable Mohair, Yd., 59c

In plain shades of beige, pearl, jasper, gray, brown, gold, pink, coral, light blue, helio and green. Our guarantee is absolutely fast colors after washing. Excellent for cool one-piece dresses and separate skirts. At 59c.

Third Floor—Lansburgh & Bro.

Still Another Shipment New Spring Silks Washable Satin, Yd. \$1.49

We recommend this material and can testify that it is the most beautiful, shimmery material imaginable. Fine for dresses, skirts or waists. \$1.85 value at \$1.49.

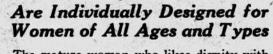
\$1.69 Fancy Striped

It has been decreed by Dame Fashion that taffeta is to be one of the most popular maferials this season. This is priced at \$1.39.

1,000 Yds. \$2.25 Figured Foulards, Yd., \$1.69

In the race for popularity the fancy figured foulards are a close second to the taffetas. These are 36 inches wide. \$2.25 values at \$1.69. Third Floor—Lansburgh & Bro.

Our Specialized Easter Hats At \$5.00, \$7.50 and \$10.00



The mature woman who likes dignity with her style-the young matron who likes conservative smartness-and the very young woman who wants nothing but smartness-each will find in this collection the hat to her heart's desire.

During the rest of the week we are showing hundreds of new ones for each to

Newest shiny effects in ribbons, as well as straw. New soft effects, with colors and net. Some on the order of the one pictured. New shapes, new colors, all in the Easter mode. Remarkably low priced, because we specialize on them at \$5.00, \$7.50 and \$10.00.

This is children's week for Easter Hats, priced,

Largest assortment of Untrimmed Hats in the city at \$1.95 to \$10.00. Banded Sailors from \$2.95 to \$10.00. Second Floor-Lansburgh & Bro.

Every Kind of

Pretty Is Found in Our Spring Display

Those who know predict the vogue of the waist for the coming season, and we point with pride to the wide and varied assortments which we have just unpacked. They come in many styles, some with high and low collars, some with-

out any. The tailored models feature the neat pleated bosom effects, so suitable to wear with spring suits. Combination of materials, too, is another whim of Fashion that has worked out very becomingly in other models. The dress models are also well represented. Every waist having a style distinction of its own, together with reasonable prices, will appeal to Washington women. Second Floor-Lansburgh & Bro.

Boys' Easter Apparel One and Two Pants Suits \$6.98, \$7.98, \$8.98

There are several new models, including the popular Trench styles, with slash pockets. Also the new military effects. Guaranteed linings.

Choice of neat patterns, in striped and checked effects. Wear-resisting fabrics.

Boys' All-Wool Blue Serge Suits, \$7.98 to \$15.00

At any price range we show several of the new-est models. Well tailored. All guaranteed all-wool serges. Full lined and cut knickerbock-ers. Sizes 7 to 18 years. Free-Harmless Toy Pistol with any cloth suit. Fifth Floor-Lansburgh & Bro.



For the Most Critical Women We Have to Offer Tomorrow

Sizes From 16 to 42

Many women have expressed a wish for a pre-Easter sale of the better grade of

Here it is, and a sale that will sound a responsive chord in the heart of every woman who loves an exquisite one-piece dress of the best silk.

The values are absolutely genuine, as we have had similar dresses in stock as high

You may choose from dresses made of

Genuine Kayser Silk Jersey Georgette Crepe Over Silk Georgette and Taffeta

A wonderful variety of colors-Black, gray, rose, Copen, burgundy, tan, navy, green, white and

The two styles that predominate are overskirt and apron-and, by the way-they're the ones most sought after for the spring and summer season. Most of them are hand embroidered and hand beaded.

The loveliest, most attractive and most becoming gowns-for they deserve that title-we have ever offered at \$19.90. Second Floor-Lansburgh & Bro.



How High Is Your Instep?

The proper fitting of shoes is not simply a matter of knowing shoes, but of know-ing feet. We do unusually expert shoe fitting, based on knowledge of foot anatomy.

The study of Wizard system of foot correction has given us an expert knowledge of the foot that enables us to properly fit your feet with

Our stock of shoes is so complete that we can give you a shoe that fits your taste, while giving you a shoe that fits your foot.

Second Floor, Lansburgh & Bro.

Famous American Lady Corset **New Spring Models**

One of the Best Corsets

You owe it to yourself to protect and preserve the natural charm and grace of your good figure.

You know women who, at forty, are as stylish in figure, as graceful and erect as they were at twenty. If you ask them how they have kept their figures so youthful looking they'll answer: "By always wearing the right corset."

That is it—wearing the right corset, the corset made for you, for your exact type of figure. Insist on having a corset that is designed for your exact type of figure.

There are many good corsets, good in material, in workmanship and outward appearance, but you can never be so sure of getting just the right model for your figure as you are if you ask for American

Priced \$1.25 to \$3.50. Third Floor-Lansburgh & Bro. Madame Lyra at \$3.50 to \$5.00.

Just Received! A New Shipment of

Women's Thread Silk Hosiery, \$1.50

This news will bring crowds of eager shoppers to our Hosiery counter tomorrow, as the shades included have been very scarce indeed. Bring those new shoes here tomorrow to have them properly matched in the wonderful Hosiery values. There are plenty of blacks and whites in-

Wayne Knit Hosiery

Is featured by us in all the best weights in cotton, lisle and silk lisle, because experience has proven their superior wearing qualities. Being full fashioned, their fit is assured. Properly reinforced for service. 50c to \$1.00.

First Floor—Lansburgh & Bro.

Outsize Silk Stockings

These are exceptional values, being full out-size, of thread silk. Full fashioned with reinforced silk lisle sole, toe and high spliced heels and elastic silk lisle garter tops. Black, white, gray, bronze and champagne. \$2.25.

Some Summer Fixings for Washington

Englander Couch Hammocks

Made the Englander way with reinforced sagproof link spring. Suspended by galvanized chains. Mattress is tufted, has 3-inch box and soft cotton top, covered with khaki cloth. Wind shields adjustable.

Englander Lawn Couch Hammock Sets Complete



Complete outfit-tubular stand, sunshade, hammock and pillow made of painted awning duck. Green and white or tan and

9x12 Rattania Rugs, \$14.50

Those well known Finest Quality Fiber Rugs, in beautiful new designs and color combinations. Gray and rose, tan, green and blue finished, with pretty stenciled Chinese effect band borders. Floral or conventional designs. Easily cleaned with soap and water. 7.6x10.6 at \$12.00, 6x9 at \$9.00, 3x6 at \$3.25.

Slipcovers Made to 85c

For the small amount of 85c we will cut and sew a perfect-fitting cover for your furniture. Materials extra. Large pieces, such as davenports, armchairs, etc., \$1.50 for labor.

Furniture Reupholstered

In new tapestry, damask, velour, armure, cre-tonne or poplin. All work guaranteed. Call M. 6853 and our representative will call with samples. Get our estimate before placing your order elsewhere. You will save money by doing so.

Fourth Floor-Lansburgh & Bro.



TheShoeShop of Washington Awaits You

with the largest and most exclusive array of Easter Footwear you have yet inspected. -

There are shoes, pumps and oxfords to match every and wish to carry out in your spring outfit. Only footwear representing the best materials and

highest grade workmanship are to be found in our shoe shop. . Prices are very moderate.

Pumps\$3.65 to \$8.00 Oxfords\$4.35 to \$10.00 Shoes\$4.65 to \$15.00 2d Floor, Lansburgh & Bro.



Store Hours: Open 9:15 A.M., Close 6 P.M. THE STORE OF GREATER SERVICE